

PCT/PTO 03 DEC 2004

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant : Samuel J. Shuster et al.                      Art Unit : Unknown  
Serial No. : 10/500,449                                      Examiner : Unknown  
Filed : June 29, 2004  
Title : METHODS AND MATERIALS FOR MODULATING P2X2

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

POWER OF ATTORNEY BY ASSIGNEE

The undersigned, as authorized representative of the assignee of the entire right, title and interest in the above-identified application, hereby appoints

Mark S. Ellinger, Reg. No. 34,812  
J. Patrick Finn III, Reg. No. 44,109  
Elizabeth N. Kaytor, Reg. No. 53,103  
Ronald C. Lundquist, Reg. No. 37,875  
Janis Fraser, Reg. No. 34,819

M. Angela Parsons, Reg. No. 44,282  
Gary L. Quick, Reg. No. 55,553  
Ann S. Viksnins, Reg. No. 37,748  
Mary Ann Dillahunty, Reg. No. 34,576  
W. Karl Renner, Reg. No. 41,265

as its attorney to prosecute the application and to transact all business in the Patent and Trademark Office connected therewith with full powers of substitution and revocation, said appointment to be to the exclusion of the inventors and their attorney(s) in accordance with the provisions of 37 CFR §3.71.

Ownership is in the assignee by virtue of the assignment documents filed on October 29, 2003 at Reel/Frame: 014086/0789 and Reel/Frame: 014086/0827. The documents evidencing ownership have been reviewed and to the best of the assignee's knowledge and belief, title is in the assignee.

Please direct all communications regarding the application to the attorney at the address and telephone numbers indicated below.

## CERTIFICATE OF MAILING BY FIRST CLASS MAIL

I hereby certify under 37 CFR §1.8(a) that this correspondence is being deposited with the United States Postal Service as first class mail with sufficient postage on the date indicated below and is addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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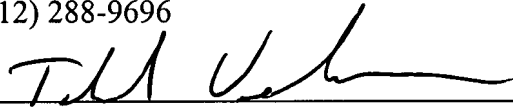
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Attorney's Docket No.: 14848-008US1

M. Angela Parsons, Ph.D.  
Fish & Richardson P.C., P.A.  
60 South Sixth Street  
Suite 3300  
Minneapolis, MN 55402  
Telephone: (612) 335-5070  
Facsimile: (612) 288-9696

Signature: \_\_\_\_\_



Typed name: Todd Verdoorn, Ph.D.

Title: Chief Scientific Officer and Chief Operating Officer

Assignee: Algos Therapeutics, Inc.

Fish & Richardson P.C., P.A.  
60 South Sixth Street  
Suite 3300  
Minneapolis, MN 55402  
Telephone: (612) 335-5070  
Facsimile: (612) 288-9696

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